# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Nobuto Yasui	06/03/2005
Hiroshi Inaba	06/03/2005
Shinji Sasaki	06/03/2005
Hiroshi Ishizaka	06/01/2005

## RECEIVING PARTY DATA

Name:	Hitachi Global Storage Technologies Netherlands B.V.	
Street Address:	Locatellikade 1, Parnassustoren	
City:	1076 AZ Amsterdam	
State/Country:	NETHERLANDS	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11140557

#### **CORRESPONDENCE DATA**

Fax Number: (415)576-0300

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

(650)326-2400 Phone: rl@townsend.com Email:

Correspondent Name: Townsend and Townsend and Crew LLP

2 Embarcadero Center, 8th Floor Address Line 1:

Address Line 4: San Francisco, CALIFORNIA 94111-3834

NAME OF SUBMITTER: Chun-Pok Leung

Total Attachments: 1

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Attorney Docket No.: 16869Q-148400US Client Reference No.: HJP920030073US1

#### ASSIGNMENT OF PATENT APPLICATION

TOINT

WHEREAS, Nobuto Yasui of 1-323 Hitachi Seaside Dormitory, 4-6-26 Tsujido, Fujisawa, Kanagawa, 251-0047 Japan; Hiroshi Inaba of 201-2-102 Akiba-cho, Totsuka-ku, Yokohama-shi, 245-0052 Japan; Shinji Sasaki of 4424-65-B-201, Totsuka-cho, Totsuka-ku, Yokohama-shi, Kanagawa, 244-0003 Japan; and Hiroshi Ishizaki of 2-18-16, Midorigaoka, Ninomiya-machi, Naka-gun, Kanagawa, 259-0132 Japan, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

MAGNETIC HEAD WITH AIR BEARING SURFACE PROTECTION FILM

Date(s) of execution of Declaration:

Filing Date:

Application No.:

: and

WHEREAS, Hitachi Global Storage Technologies Netherlands B.V. of Locatellikade 1, Parnassustoren, 1076 AZ Amsterdam, The Netherlands, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignoc's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 6/3/05	Nobeto yasui
	Nobuto Yasui
Dated: 6/3/05	Miroshi Inala Hiroshi Inala
Dated: 6/3 / 0 5	Shinyi Sasaki Shinji Sasaki
	•
Dated:	Dinahi Jahijaki Hiroshi Ishizaki

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